

New Tools

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your name

New Tools

- Web 2.0 = Social Revolution
- Participatory
- Cost-effective
- Scalable
- Harnesses collective intelligence
- Web platform – not need new licenses, computers?

New Tools

Teachers can

- Set high standards for quality work
- Monitor performance any time
- Excellence rather than completion becomes standard

New Tools

Students can

- Collaborate weekends & evenings where they live
- Not restricted to school day

Parents can

- Access student work
- Monitor student progress

New Tools

Open source confusion

- Free means junk
- Only on Linux
- Free now, what about later?
- Open source will crash and burn?
- Only for geeks
- If it's free, must be open source

New Tools

Educational Benefits

Tagging

- Think about overarching themes
- Points made
- Potential audience
- Analytical skills

Syndication/Aggregation

- Research moves from “hunting” to “fishing”

New Tools

Blogs

- Improve writing
- Thinking through topics
- Peer editing
- Confidence in sharing
and
- Communication
- Announcements



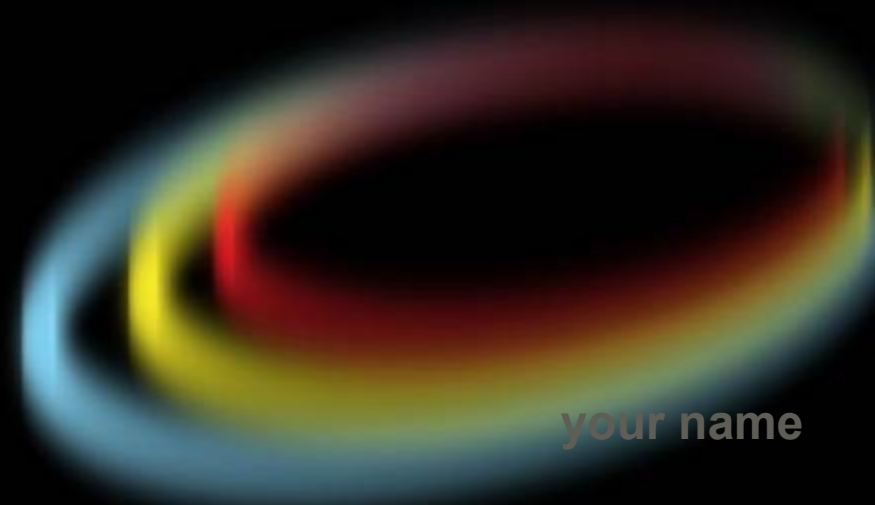
your name

New Tools

Podcasts

Distinguished as downloadable through RSS feeds

- Replay for review or catch up
- Portable
- Accessible 24/7
- User selected



your name

New Tools

Wikis

- Collaborate
- Peer Editing
- Electronic portfolios
- Any where, any time access
- Tracks changes
- Invite broader audience

New Tools

Social Bookmarking

- Tagging to help find sites
- Annotated URLs
- Accessible from many computers

Photo Sharing

- Tags
- Illustrations
- Sharing



your name

New Tools

Photo Editing

- Photo-enhancing software
- Not Web-based: Picasa, iPhoto, MS Photo Story (in text)
- Web-based: <http://www.picnik.com>

New Tools



Desktop Tools, Web 2.0

Families

- OpenOffice: WP, SS, PP, DW, DB
- GoogleDocs: WP, SS, PP, CL, NB
- Zoho: WP, SS, PP, Polls



- WP: ajaxWrite, Writeboard, Glypho
- SS: NumSum, Numbler(?)
- PP: SlideShare, Thumbstacks

your name

New Tools

- Search Engines
- Content Management
- Calendars
- Maps & Mapping
- Social Networking – use responsibly?
- Surveys & Polls
- Mashups

New Tools

Educational Open Source Software

- See Track II



your name